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Alexandria, VA 22313-1450 on the date shown below.

Diane M. Schmidt

Typed or printed name

Total Number of Pages in This Submission

Application Number	10/659,141	
Filing Date	September 9, 2003	
First Named Inventor	James M. Gessner	
Art Unit	3681	
Examiner Name	Tisha D. Lewis	
Attorney Docket Number	GP-302571	

ENCLOSURES (check all that apply)							
Fee Transmittal F	-orm	Drawing(s)		After Allowance Communication to Technology Center (TC)			
Fee Attached	ı	Licensing-related Papers			peal Communication to Board of peals and Interferences		
Amendment / Reply		Petition	Petition		peal Communication to TC peal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/dec	Affidavits/declaration(s) Power of Attorney, Re Change of Correspon		ttorney, Revocation Correspondence Address	Status Letter			
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Response to Missing Parts/ Incomplete Application		Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing							
Parts under 3 1.52 or 1.53	Parts under 37 CFR 1.52 or 1.53						
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or Harness, Dickey & Pierce, F Individual name		Pierce, P.L.C.	Michael D. Wiggins		34,754		
Signature Will DN 1/2							
Date	November 3, 2005						
CERTIFICATE OF TRANSMISSION/MAILING							

Express Mail Label No. Signature November 3, 2005 This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/659,141

Filing Date:

September 9, 2003

Applicant:

James M. Gessner

Group Art Unit:

3681

Examiner:

Tisha D. Lewis

Title:

AUTOMATIC TRANSMISSION DOWNSHIFTS BASED

ON TIRE ADHESION LIMITS

Attorney Docket:

GP-302571

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AMENDMENT

Sir:

In response to the Office Action mailed September 6, 2005, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.